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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: C. C. WANG, et al.) RE: Preliminary Amendment
Serial No.: Not yet assigned) Group: 1764
Filed: concurrently herewith) Examiner: A. Doroshenk
For: "APPARATUS FOR REMOVING) Our Ref: B-3559DIV of CONT 618959-3
IMPURITIES FROM EFFLUENT)
WASTE GAS STREAMS") Date: August 16, 2001

Commissioner of Patents and Trademarks
BOX NEW PATENT APPLICATION
Washington, D.C. 20231

Sir:

09/03/01 09:46:00
The above-identified application is a divisional of pending prior U.S. Patent Application Serial No. 09/861,203 filed on May 18, 2001, which is a continuation of U.S. Patent Application Serial No. 09/191,918 filed on November 13, 1998. Prior to examining this divisional application, it is respectfully requested that the following amendments be made to the claims:

IN THE CLAIMS

Please cancel Claims 1-11 without prejudice.

Please add the following new claims:

B'
12. (New) A method for removing impurities from an effluent gas stream comprising the steps of:

spraying a liquid toward a solid horizontally located surface to form a film of liquid on the surface.

passing effluent gas past the surface and the liquid.